12/10/01

A

Practitioner's Docket No. 50285

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): James F. CAMERON and Thomas M. ZYDOWSKY

**WARNING:** 37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by  $\S$  1.63, except as provided for in  $\S$  1.53(d)(4) and  $\S$  1.63(d). If an oath or declaration as prescribed by  $\S$  1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to  $\S$  1.53(b), unless a petition under this paragraph accompanied by the fee set forth in  $\S$  1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): PHOTOACID GENERATORS AND PHOTORESISTS COMPRISING SAME

## **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is **mandatory**.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>November 3, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>ET75554309US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deanna M. Rivernider

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.



## 1. Type of Application

This new application is for a(n)

(check one applicable item below)

		[X]	Original (nonprovisional)
		[]	Design
[]		[]	Plant
	WARNI	NG:	<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in part application.
	WARNI	NG:	Do not use this transmittal for the filing of a provisional application.
	NOTE:	TRANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.
		[]	Divisional.
		[]	Continuation.
		[]	Continuation-in-part (C-I-P).
	•	D @	4 - CD-1 VI C   A1

### 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 CFR 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

<u>28</u> <u>6</u>	Pages of Specification (including cover sheet) Pages of Claims Sheets of Drawing				
	[ ] Formal [ ] Informal				
Other Papers Enclosed					
_1_	Pages of Abstract Other				

**WARNING:** 

В.

**DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988... (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[ ] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Addit	ional Pa	pers Enclosed
		Inform Form Citation Declar Submi pertain sequen Autho	ration of Biological Deposit ission of "Sequence Listing," computer readable copy and/or amendment ming thereto for biotechnology invention containing nucleotide and/or amino acid nce.  rization of Attorney(s) to Accept and Follow Instructions from Representative al Comments
5.	Decla	ration o	r Oath
NOTE:	nonpro the inve execute is subm invento that dec under §	visional apentors named declarate itted. The apelaration is 1.47 has .	declaration is not required in a continuation or divisional application provided the prior oplication contained a declaration as required, the application being filed is by all or fewer than all sed in the prior application, there is no new matter in the application being filed, and a copy of the fion filed in the prior application (showing the signature or an indication thereon that it was signed) copy must be accompanied by a statement requesting deletion of the names of person(s) who are not application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of the filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person subsequently joined in a prior application, then a copy of the subsequently executed declaration must FR 1.63(d).
NOTE:	identify togethe	each inve r with any	d to complete an application must be executed, identify the specification to which it is directed, ntor by full name, including the family name, and at least one given name without abbreviation other given name or initial, and the residence, post office address and country of citizenship of each whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).
	[]	Enclos	sed
		Execu [ ] [ ] [ ]	(check all applicable boxes) inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  [ ] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
	[X]	Not E	nclosed.
NOTE:	applica continu	tion conta ation or c	is a completion in the U.S. of an International Application, or where the completion of the U.S. wins subject matter in addition to the International Application, the application may be treated as a continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of

NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).		portant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).			
		[ ] Showing that the filing is authorized.  (not required unless called into question. 37 CFR 1.41(d))			
6.	Inven	torship Statement			
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.			
The inv	ventors	hip for all the claims in this application are:			
	[]	The same.			
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,  [ ] is submitted.  [ ] will be submitted.			
7.	Lang	uage			
NOTE:	transla	n application including a signed oath or declaration may be filed in a language other than English. An English canslation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is equired to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52(d).			
	[ <b>X</b> ]	English Non-English			
		[ ] The attached translation includes a statement that the translation is accurate. 3' C.F.R. 1.52(d).			
8.	Assig	nment			
	[X]	An assignment of the invention to Shipley Company, L.L.C. of Marlborough, Massachusetts			
		[ ] is attached. A separate [ ] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [ ] FORM PTO 1595 is also attached.			
		was filed in the parent application  [X] will follow.			
NOTE:		"If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).			
WARNI	NG:	A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.			

(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).

9.	Certified	Copy
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Certified copy(ies) of application(s)

Country	Appln. No.	Filed

from which priority is claimed

- [] is enclosed.
- [] was filed.
- [] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### **10.** Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS F	ILED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	53	- 20 =	33	x \$ 18.00	\$594.00
Independent Claims (37 CFR 1.16(b))	4	- 3 =	1	x \$84.00	\$84.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$280.00	\$0

- [ ] Amendment canceling extra claims is enclosed.
- [ ] Amendment deleting multiple-dependencies is enclosed.
- [ ] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation

1,418.00

	В.	[ ] Design application (\$330.00—37 CFR 1.16(f)) Filing Fee Calculation  \$
	C.	Plant application (\$540.00—37 CFR 1.16(g)) Filing Fee Calculation  \$
11.	Small 3	Entity Statement(s)
	[]	Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.
WARNI	NG:	"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 CFR 1.28(a)(2).  (complete the following, if applicable)
	[]	Status as a small entity was claimed in prior application, filed
		on from which benefit is being claimed for this application under:
		35 U.S.C. § [ ] 119(e), [ ] 120, [ ] 121, [ ] 365(e),
		and which status as a small entity is still proper and desired.
		[ ] A copy of the statement in the prior application is included. Filing Fee Calculation (50% of A, B or C above) \$
NOTE:		ess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 fthe date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).
12.	Reques	st for International-Type Search (37 C.F.R. 1.104(d))  (complete, if applicable)
	[]	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13.

13.	Fee Payment Being Made at This Time					
	[]	Not Enclosed				
		[]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16(e)	can be paid subsequently.)		
	[ <b>X</b> ]	Enclose	ed			
		[X]	Filing fee	\$ <u>1,418.00</u>		
		[]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	<b>\$</b>		
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$		
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$		
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$		
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$		
NOTE:	37 CFR 1.21(l) establishes a fee for processing and retaining any application that is aba application pursuant to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.5 order to obtain the benefit of a prior U.S. application, either the basic filing fee mus retention fee of $\S$ 1.21(l) must be paid, within 1 year from notification under $\S$ 53(f).			1.53 and $1.78(a)(1)$ , indicate that in		
			Total Fees Enclosed	\$ <u>1,418.00</u>		
14.	Metho	d of Pay	ment of Fees			
	[X]	Check	in the amount of \$_1,418.00			
	[]		Account No in the amount of \$icate of this transmittal is attached.	<del></del> -		
15.	Autho	rization	to Charge Additional Fees			
WARNI	NG:	If no fee:	s are to be paid on filing, the following items should <u>not</u> be complete	ed.		
WARNI			ely count claims, especially multiple dependent claims, to avoid une are authorized.	expected high charges, if extra clain		
	[X]		ommissioner is hereby authorized to charge the folloand during the entire pendency of this application to Ac	_		

[X]	37 C.F.R. 1.16(a), (f) or (g) (filing fees)
ΪΧΊ	37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

[X] 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

[X] 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).

[X] 37 C.F.R. 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).

[ ] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance.

37 CFR 1.311(b)).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

# 16. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a).

[X]	Credit Account No04	<u>-1105</u>
[]	Refund	
		SIGNATURE OF PRACTITIONER
Reg. No. 33,8	R60	Peter F. Corless
Reg. No. 55,0	300	(type or print name of practitioner)
		EDWARDS & ANGELL, LLP
		Dike, Bronstein, Roberts & Cushman, IP Group
Tel. No.: (61	7) 523-3400	P.O. Box 9169
101.140 (01	7) 323 3 100	P.O. Address
Customer No	.:	Boston, MA 02209

# [X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

	[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added5
	[]	Plus Added Pages for Papers Referred to in Item 4 Above  Number of pages added
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.  Number of pages added
	[]	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added
[]	State	ment Where No Further Pages Added
		further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)
	[]	This transmittal ends with this page.

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

## A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60/245,848	November 3, 2000
	"
	<del></del>

## B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[]	"This application is a		
	[ ] continuation		
	[ ] continuation-in-part		
	[ ] divisional		
of c	copending application(s)		
[]	application number	filed on	
[]	International Applicationdesignated the U.S."	filed on	and which
NOTE:	The proper reference to a prior filed PCT applicate the filing date of the PCT application that designate		se is the U.S. serial number and
NOTE:	(1) Where the application being transmitted adds so a continuation-in-part or (2) if it is desired to do so		
NOTE:	The deadline for entering the national phase in th April 28, 1987 (1079 O.G. 32 to 46) as follows:	e U.S. for an international application	on was clarified in the Notice of
	"The Patent and Trademark Office considers the Inpriority date if the United States has been designate filed prior to the expiration of the 19th month from Demand for International Preliminary Examination expiration of the 19th month from the priority decommunicated to the Patent and Trademark Officinternational application has not been communicate period respectively, the international application be priority date respectively. These periods have been 1.495. A continuing application under 35 U.S.C. international application."	ed and no Demand for International P. In the priority date and until the 32nd in which elected the United States of Anate, provided that a copy of the interest within the 20 or 30 month periorited to the Patent and Trademark Opecomes abandoned as to the United placed in the rules as paragraph (h) of	reliminary Examination has been month from the priority date if a nerica has been filed prior to the ernational application has been d respectively. If a copy of the ffice within the 20 or 30 month States 20 or 30 months from the of § 1.494 and paragraph (i) of §
[]	"The nonprovisional application designate	ed above, namely application	_, claims the benefit of
	U.S. Provisional Application(s) No(s).:		_
APPLI	CATION NO(S).:		FILING DATE
	_/		27
	_/		27
<del></del>			
[]	Where more than one reference is made al	bove please combine all referer	ices into one sentence.

# 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

Countr	у	Appln. no.	Filed
The	e certified copy(ies) has (h	ave)	
[]	been filed on	, in prior application	, which was filed on
[]	is (are) attached.		
WARNI	Bureau may not be relied application. This is so be Bureau is placed in a formal folders are disposed of if needed later in the prosect documents from the folders such copies in the Con	I on without any need to file a certified coverance the certified copy of the priority lder and is not assigned a U.S. serial nut the national stage is not entered. Therefortion of a continuing application. An alter lers and transfer them to the continuing ears, make suitable record notations, transfetinuing Application are substantial. Acc	communicated to the PTO by the International opy of the priority application in the continuing application communicated by the International mber unless the national stage is entered. Such ore, such certified copies may not be available it native would be to physically remove the priority application. The resources required to request r the certified copies, enter and make a record of ordingly, the priority documents in folders of may not be relied on. Notice of April 28, 1987
19. Ma	aintenance of Copendenc	y of Prior Application	
NOTE:		py of the petition filed in the prior applica og of the continuation application. Notice o	tion extending the term for response is filed with fNovember 5, 1985 (1060 O.G. 27).
A.	[ ] Extension of time in	prior application	
(This	item <b>must</b> be completed a	nd the papers filed <b>in the prior ap</b> application has run.)	plication, if the period set in the prior
	[ ] A petition, fee and re	esponse extends the term in the pen	ding <b>prior</b> application until
	[ ] A copy of the pe	tition filed in prior application is at	tached.
В.	[ ] Conditional Petition	for Extension of Time in Prior App	olication
	(com	plete this item, if previous item not	applicable)
	[ ] A conditional petitio	n for extension of time is being file	ed in the pending <b>prior</b> application.

# 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a)	[]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
		[ ] the same.
		[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
(b)	[]	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
		[ ] the same.
		[ ] the following additional inventor(s) have been added:
		(type name(s) of inventor(s) to be deleted)
(c)	[]	The inventorship for all the claims in this application are
		[ ] the same.
		[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[ ] is submitted.
		[ ] will be submitted.
21.	Aban	donment of Prior Application (if applicable)
Į	1	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE		ecording to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part eplication is a proper response with respect to a petition for extension of time or a petition to revive and should include

(Added Page for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed)

the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing

date to the continuing application.

[ ] continuation-in-part

[ ] divisional

## 22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

"The claims of a new application may be finally rejected in the first Office action in those situations where (1) the **WARNING:** new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b). NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary. (check the next item, if applicable) [ ] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently) 23. Small Entity (37 CFR § 1.28(a)) [ ] Applicant has established small entity status by the filing of a statement in parent application No. [ ] A copy of the statement previously filed is included. **WARNING:** See 37 CFR § 1.28(a). 24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING [ ] A notification of the filing of this (check one of the following) [ ] continuation

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.